

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application.

Listing of Claims:

Claims 1-5. (Canceled).

6. (Currently Amended) A radio receiver device, comprising:

at least a first variably tunable tuning stage for a first receiving range and a second variably tunable tuning stage for a second receiving range, the first variably tunable tuning stage and the second variably tunable tuning stage being capable of being switched separately;

a receiving antenna connected to the first variably tunable tuning stage and to the second variably tunable tuning stage;

a frequency converter stage;

a changeover switch for providing an optional connection of one of the first variably tunable tuning stage and the second variably tunable tuning stage with the frequency converter stage;

a changeover device; and

a mixing oscillator for converting a received high-frequency signal into a defined intermediate frequency, wherein:

in accordance with an operation of the changeover device, the mixing oscillator is able to be changed over in a tuning range to one of the first variably tunable tuning stage and the second variably tunable tuning stage in such a way that for the first receiving range of the first variably tunable tuning stage an oscillation frequency of the first variably tunable tuning stage is ~~capable of being~~ set above a frequency to be received by a quantity of the defined intermediate frequency, and that for the second receiving range of the second variably tunable tuning unit an oscillation frequency of the second variably tunable tuning stage is ~~capable of being~~ set below the frequency to be received by the quantity of the defined intermediate frequency.

7. (Previously Presented) The radio receiver according to claim 6, wherein:
the mixing oscillator includes an oscillator coil provided with a tap, and
the mixing oscillator can be changed over through one of a switching effective
and switching ineffective of the tap.
8. (Previously Presented) The radio receiver according to claim 6, further comprising:
a coupling capacitor; and
a switch, wherein:
the receiving antenna is capable of being switched effectively, respectively via
the coupling capacitor and the switch, only for the one of the first variably
tunable tuning stage and the second variably tunable tuning stage connected
with the frequency converter stage via the changeover device.
9. (Previously Presented) The radio receiver according to claim 6, wherein:
the first variably tunable tuning stage includes:
a first tunable tuning circuit,
a first amplifier stage, and
a second tunable tuning circuit, and
the second variably tunable tuning circuit includes:
a third tunable tuning circuit,
a second amplifier stage, and
a fourth tunable tuning circuit.
10. (Previously Presented) The radio receiver according to claim 6, wherein:
the frequency converter stage includes:
a mixing stage,
an oscillator amplifier stage,
an isolating amplifier,
a divider capable of being programmed via a data bus, and
a PLL stage.

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11. (New) The radio receiver according to claim 6, further comprising:

b1 at least one further variably tunable tuning stage for a further receiving range, the at least one further variably tunable tuning stage being capable of being switched separately from the first variably tunable tuning stage and the second variably tunable tuning stage.

12. (New) The radio receiver according to claim 6, wherein the defined intermediate frequency is about 10.7 MHz.
